| Index of Claims | |
|-----------------|--|
| | |

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 09/763,624 | WU ET AL. | |
| Examiner | Art Unit | |
| Carl Colin | 2136 | |

| 7 | Rejected |
|---|----------|
| = | Allowed |

| | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted · |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| Cla | im | | | Date | | | | Cla | im | | | Þ | ate | | | | CI | aim | | | _[| Date | | | |
|----------|--------------|----------|--|---------------|-----------------|--|----------|--------------|----------|---------------|---------|-----------------|----------|-------------------------|------------------|-------|-------------|------------|-----------------|----------|----------|--|----------|--|--------------------|
| _ | a | ľ | | | | | | _ | ल | | | | | | | | _ | <u> </u> | | | | | | | |
| Finat | Original | 3/4/05 | | 11 | | | | Final | Original | | | | | 1 1 | | | Final | Original | | | | | - 1 | | |
| " | ō | 9 | | 11 | | | | ╙ | ŏ | ļ | | | | 1 1 | | | щ | ō | | | | | - 1 | | |
| \vdash | 1 | 1 | | ++ | | \dashv | | | 51 | + | +- | + | + | ┼┼ | | ł | | 101 | \vdash | | - | \dashv | \dashv | + | + |
| \vdash | 2 | 1 | | + | + | \dashv | | | 52 | + | +-+ | | | ++ | | | | 102 | \vdash | | | \dashv | \dashv | ╅ | + |
| | 3 | 1 | | 1 1 | + | | | | 53 | -+- | + + | + | \dashv | + | \dashv | | | 103 | | \dashv | \vdash | \vdash | \dashv | \top | + |
| | 4 | ٧ | | 11 | \dashv | | | | 54 | | 1 1 | | \neg | \Box | _ | | | 104 | \Box | | | П | 7 | T | 1 |
| | 5 | 1 | | | | | | | 55 | | | | | 1 | | | | 105 | | | | | T | | |
| | 6 | 1 | | | | | | | 56 | | | \Box | | | | | | 106 | | | | | | | |
| | 7 | 1 | | | | | | | 57 | | | | | | | | | 107 | | | | Ш | \perp | | $oldsymbol{\perp}$ |
| LI | 8 | 1 | | $\bot\bot$ | \perp | | | | 58 | | \perp | _ | | $\downarrow \downarrow$ | | | | 108 | | | | Ш | 4 | 4 | Ц_ |
| | 9 | 7 | | | - - | | | | 59 | 1. | \bot | _ | _ | \vdash | | | | 109 | | | L | Щ | 4 | + | — |
| | 10 | 1 | | 44 | | \square | | | 60 | | + | -+ | + | ++ | | | | 110 | Н | \perp | ├ | | - | + | + |
| | 11 | 7 | | ++ | \dashv | $\vdash\vdash\vdash$ | | | 61 | | - | \dashv | - | ++ | | - | | 111 | \vdash | | ⊢ | $\vdash \vdash$ | - | + | +- |
| \vdash | 12 | 7 | | ++ | | \vdash | | | 62 63 | _ | + | \dashv | + | + | + | 1 | - | 112 113 | $\vdash \dashv$ | \dashv | - | ┝╌┤ | \dashv | + | + |
| \vdash | 14 | 1 | | ++ | + | | | | 64 | | + | \dashv | + | + + | +- | 1 | | 114 | $\vdash \vdash$ | | \vdash | $\vdash \vdash$ | \dashv | + | + |
| \vdash | 15 | 1 | | ++ | \dashv | \vdash | | | 65 | | + | \dashv | . | | \dashv | 1 | | 115 | Н | - | \vdash | \vdash | 十 | + | + |
| \vdash | 16 | 7 | | ++ | \dashv | H | | | 66 | \dashv | + | \dashv | + | + + | | | | 116 | \vdash | + | t^- | \vdash | -+ | + | + |
| H | 17 | 1 | | ++ | $\dashv \dashv$ | - | | | 67 | \dashv | \top | \dashv | + | 1-1 | | 1 | | 117 | H | \top | 1 | | \dashv | \top | \top |
| | 18 | 1 | | 11 | | | | | 68 | $\neg \vdash$ | | | | | | 1 | | 118 | П | | | П | \neg | 十 | \top |
| | 19 | 7 | | | | | 1 | | 69 | | | | | 11 | | 1 | | 119 | | | | П | T | | |
| | 20 | 4 | | | | | | | 70 | | | | | | | | | 120 | | | | | | | |
| | 21 | 1 | | | | | | | 71 | | | | | | | | | 121 | | | | | | \perp | |
| | 22 | 1 | | | | | | | 72 | | | | | | | | | 122 | | _ | L | Ш | _ | 4 | |
| | 23 | v | | \perp | | | | | 73 | | 1_ | \perp | _ | $\downarrow \downarrow$ | _ | | <u> </u> | 123 | Ш | | _ | | _ | _ | — |
| | 24 | V | | + | | | | | 74 | _ _ | \perp | \dashv | - | + | _ | | | 124 | - | | <u> </u> | Ш | _ | | - |
| <u> </u> | 25_ | 1 | | | | | | | 75 | | + | - | \perp | + | | - | | 125 | | + | - | | \dashv | - | |
| | 26 27 | √ ∨ | | + | \dashv | | 1 | | 76 77 | - | + | \Box | + | + | | - | | 126 127 | \vdash | | - | Н | | + | + |
| <u> </u> | 28 | Ľ | | +-+ | | | 1 | | 78 | \dashv | + | - | + | + | - | ╢ | _ | 128 | Н | | - | - | \dashv | + | + |
| - | 29 | ╟ | \vdash | ++ | - | | | | 79 | | +- | - | | + | \dashv | 1 | - | 129 | \vdash | | 1 | Н | _ | 十 | |
| \vdash | 30 | ┝ | - | + | + | | 1 | <u> </u> | 80 | \dashv | +- | - | 1 | 1 | | 1 | | 130 | | + | | Н | _ | + | - |
| | 31 | | | +- | + | | 1 | | 81 | \top | + | \vdash | _ | 1 | | | | 131 | | \top | | П | _ | 十 | 十 |
| | 32 | _ | | + | | | 1 | | 82 | | 1- | \top | - - | | T | 1 | | 132 | | \neg | | | | 寸 | \dashv |
| | 33 | | | | | | 1 | | 83 | \top | | | | | |] | | 133 | | | | | | | |
| | 34 | | | | | |] | | 84 | | | | | | |] | | 134 | | | | | | | |
| | 35 | | | | | | 1 | | 85 | | ļ | | | | | | <u> </u> | 135 | Ш | | | \Box | | | |
| <u> </u> | 36 | _ | _ | \perp | | | | <u> </u> | 86 | \bot | _ | \sqcup | \bot | $\perp \downarrow$ | \perp | 1 | <u> </u> | 136 | Ш | \perp | 1_ | $oxed{oxed}$ | \perp | | |
| \perp | 37 | L_ | $\sqcup \bot \bot$ | $\perp \perp$ | | | | <u> </u> | 87 | _ | - | | + | + | \perp | 1 | <u> </u> | 137 | Ш | \perp | 1 | <u> </u> | _ | \dashv | - |
| \vdash | 38 | _ | $\vdash \vdash \vdash$ | | | | | <u> </u> | 88 | | + | $\vdash \vdash$ | + | +- | - - | 4 | <u> </u> | 138 | $\vdash \vdash$ | | - | - | \dashv | \dashv | |
| \vdash | 39 | \vdash | \vdash | ++ | + | $\vdash \vdash$ | liiii | <u> </u> | 89 | \dashv | + | \vdash | - | ╌┼╌┤ | - | - | <u> </u> | 139 | $\vdash\vdash$ | \dashv | \vdash | <u> </u> | \dashv | + | + |
| \vdash | 40 | \vdash | | ++ | - | $\vdash \vdash$ | | | 90 | - | + | \vdash | + | + | + | - | | 140 | Н | | \vdash | \vdash | \vdash | + | + |
| | 41 | - | ++ | \dashv | +- | $\vdash \vdash$ | ł | - | 91 92 | | + | \vdash | + | ╁┤ | - | - | | 141 | \vdash | | + | \vdash | \dashv | \dashv | + |
| | 43 | \vdash | | + | + | \vdash | 1 | | 93 | \dashv | +- | + | \dashv | ╫ | \dashv | 1 | - | 143 | Н | +- | + | \vdash | - | + | + |
| | 44 | \vdash | | ++ | \top | \vdash | 1 | | 94 | \dashv | \top | \vdash | + | + | + | 1 | - | 144 | H | \dashv | +- | | + | 十 | + |
| | 45 | | | + | \top | | 1 | | 95 | \top | +- | \vdash | \dashv | + | \dashv | 1 | | 145 | П | \dashv | \vdash | \vdash | \vdash | + | + |
| | 46 | Г | | $\top \top$ | | | 1 | | 96 | \neg | 1 | | \top | 11 | | 1 | | 146 | П | | | \vdash | | \dashv | \top |
| | 47 | Г | | | | | 1 | | 97 | | | | ▔ | | |] | | 147 | | | | | | \Box | |
| | 48 | | | | | |] | | 98 | | | | | | |];;;; | | 148 | | | | | | $oldsymbol{oldsymbol{oldsymbol{\square}}}$ | $oxed{oxed}$ |
| | 49 | | | | | |] | | 99 | | | | \bot | \Box | | | | 149 | | | <u> </u> | | | $oldsymbol{\bot}$ | |
| | 50 | <u> </u> | | | | |]:::: | | 100 | | | | | | \perp L $^{-}$ | | <u></u> | 150 | Ш | | <u> </u> | $oxed{oxed}$ | | 丄 | |